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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Chien-Jen Chen et al.

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For

RAMAN AMPLIFIER SYSTEMS WITH DIAGNOSTIC

CAPABILITIES

Group Art Unit

3663

Examiner

Stephen C. Cunningham

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## REPLY TO OFFICE ACTION

Sir:

This Reply is in response to the April 22, 2004 Office Action for this patent application. Amendments to the claims are reflected in the listing of claims which begins on page 2. Remarks begin on page 5.